

TUSHAR DIAGNOSTIC CENTRE

Reg. No.- MP/PCPN/HD/2023/55

Dr. Rahul Potpose MBBS, DMRD (Radiologist)

Reg.No.- M.P 17248

Near Meena Fracture Hospital Con-07574466100.7693000777.9826969592

NAME- MRS YASHWATI W/O MR MOHIT AHIRWAR JI	AGE- 25Y/F
REFERRED BY- DR BINDHU JOSEPH MA`AM	DATE- 11/01/2024

NT SCAN

LMP : 04/10/2023	LMP GA : 14Weeks 1day
EDD(LMP) : 10/07/2024	AUA : 12weeks 4days
EDD (AUA) : 21/07/2024	

- SINGLE LIVE INTRAUTERINE FETUS IS SEEN.
- FETAL CARDIAC ACTIVITY IS REGULAR (FHR- 148BPM).
- BODY MOVEMENTS ARE OBSERVED NORMALLY.
- INTRAOCULAR LENSES VISUALIZED BILATERALLY.
- FETAL UPPER & LOWER LIMBS VISUALIZED.
- PLACENTA IS NOTED ON ANTERIOR WALL. *INFERIOR EDGE IS ~ 1.9CM AWAY FROM INTERNAL OS (LOW LYING PLACENTA)*.
- *MINIMAL SUBCHORIONIC COLLECTION MEASURING ~ 14X11X5MM IS SEEN.*
- CERVIX IS NORMAL IN LENGTH (3.3CM). CERVICAL CANAL IS UNDILATED.

• CRL	62mm
• NT	1.2mm

	PSV(cm/s)	P.I.	R.I.
Right uterine artery	55.3	2.02	0.79
Left uterine artery	39.5	3	0.85

- *MEAN UTERINE ARTERY PI: 2.5(96TH PERCENTILE) PATHOLOGICAL.*
- *PRE ECLAMPSIA RISK <37WEEKS 1 IN 70 (INCREASED RISK)*
- NORMAL FORWARD FLOW IS NOTED ON DUCTUS VENOSUS DOPPLER. NO DEFINITE REVERSAL OF 'A' WAVE IS NOTED.
- NO SIGNIFICANT TRICUSPID REGURGITATION NOTED.
- NORMALLY OSSIFIED NASAL BONE IS VISUALIZED. PRE MAXILLARY TRIANGLE IS VISUALIZED.
- NASAL BONE LENGTH ~ 2.5MM.

IMPRESSION:

- *SINGLE LIVE INTRAUTERINE FETUS CORRESPONDING TO 12WEEKS 4DAYS OF GESTATIONAL AGE.*
- *NT- 1.2MM.*
- *LOW LYING PLACENTA. SUGGESTED FOLLOW UP.*
- *MINIMAL SUBCHORIONIC COLLECTION MEASURING ~ 14X11X5MM IS SEEN*
- *PERISTENT EARLY DIASTOLIC NOTCHING ON UTERINE ARTERY DOPPLER BILATERALLY.*

(SUGGESTED ANOMALY SCAN FOR DETAILED FETAL ASSESSMENT)

Declaration: I DR RAHUL POTPOSE, have neither detected nor disclosed the sex of the fetus to the patient or to any body else in any manner while performing ultrasound examination of the patient Mrs. YASHWATI.

(Note: This report is not valid for medico legal purposes)

DR. RAHUL POTPOSE
MBBS, DMRD

Ultrasound Report

Page 1

PATIENT

Name: YASHWATI MOHIT AHIRWAR

ID: 45030-24-01-11-13

Birth Date:

Sex: F

EXAM

Accession #:

Exam Date: 11/01/2024

Exam Type:

Sonographer:

